

VORTEX MIXER LABORATORY RECIPROCATING

MANUFACTURER: FISHER SCIENTIFIC

Manufacturer Model# 12-812

Manufacturer's PHONE: (412) 490-8908 FAX: (412) 490-8717

Manufacturer's Website: <http://www.fishersci.com>

Item Web Link:

http://www.fishersci.com/wps/portal/PRODUCTDETAIL?tab=Items&productId=4989320&fromSearch=Y&highlightProductsItemsFlag=Y&crossRefPartNo=null&crossRefData=null&catlogId=29104&catCode=RE_SC

AAC 'J' ITEM NSN 6640-00-926-1290

UAs: 211B , 212B , 213B , 215B , 217B , 220B , 221B , 913B , 9409 , N403 , N703

USAMMA POC: Customer Relationship Management 301-619-1288/4301 - DSN 343-1288/4301

UNIT PRICE: \$397.61

System Description: Designed for gentle shaking or vigorous vortexing of samples in a wide variety of applications. Use with flasks, beakers, tubes, and microwell plates. Constructed using a heavy base casting with corrosion-resistant enamel finish, units remain stable on work surfaces. The fixed speed vortex mixers are one-touch units designed for high-speed mixing and vigorous vortexing of samples at 3200 rpm. Mixing starts when the head is pressed down. The analog vortex mixers have a variable speed control from 600–3200 rpm, which allows low rpm startup for gentle shaking or high-speed mixing for vigorous vortexing of samples. Units can be operated in touch mode when depressing the cup head or in a continuous mode. Models feature a three-way power switch and a speed knob with variable 1 to 8 dial marks.

Features:

- Variable analog speed control from 600 to 3200 rpm for gentle to vigorous action
- Continuous mode for use with accessory attachments
- Touch mode activated when depressing the cup head
- Three-way power switch



**VORTEX MIXER LABORATORY RECIPROCATING
PART # 12-812
NSN 6640009261290**

VORTEX MIXER LABORATORY RECIPROCATING **PHYSICAL & ENVIRONMENTAL SPECIFICATIONS**

Item Dimensions	Height (Inches)	6.5
	Width (Inches)	4.75
	Length (Inches)	6.5
	Cube (Cubic Feet)	0.1161
	Weight	10 lbs
Ship Dimensions	Height (Inches)	0
	Width (Inches)	0
	Length (Inches)	0
	Cube (Cubic Feet)	0
	Weight	11.7 lbs
Storage Temp		-4 to 149 °F
Operating Temp		39.2 to 104 °F
Storage Humidity		20 to 85% Relative humidity, non-condensing
Operating Humidity		20 to 85% Relative humidity, non-condensing
Amps		1.2
Watts		150
Power Requirements	115 VAC, 50/60Hz	
Notes	Speed Range 600-3200 rpm	

**VORTEX MIXER LABORATORY RECIPROCATING
ACCESSORIES & CONSUMABLES - STARTUP**

NSN	Notes	Nomenclature	MFR PN Fisher Scientific	DIST PN	QTY	UI	Unit Price	Total Price	Shelf Life Mon.
6640009261290		Vortex Mixer Laboratory Reciprocating	12-812		1	EA	\$397.61	\$397.61	
	Awaiting NSN	Cup Head	02-215-380		1	EA	Incl w/NSN 1290	Incl w/NSN 1290	N/A
NSN Not Required		Literature Operations			1	EA	Incl w/NSN 1290	Incl w/NSN 1290	N/A